

United States Department of Agriculture National Agricultural Statistics Service



Texas Crop Progress and Condition

Southern Plains Regional Field Office Post Office Box 70 Austin, Texas 78767

(800) 626-3142 · FAX (855) 270-2725 · www.nass.usda.gov/tx

Issue: TX-CW0321 correction

Weekly Summary for February 1 - February 7

Released: April 2, 2021

Most of the state received from trace amounts to upwards of 0.1 inch of precipitation. Some areas of the Upper Coast received up to 1.0 inch of rainfall. There were 6.0 days suitable for fieldwork.

Small Grains: Winter wheat in the High and Low Plains and the Cross Timbers continued to develop. Small grains in the Blacklands were developing well under the cool and wet weather patterns; however, some fields have already required an herbicide spray. Wheat and oats under irrigation in South Texas were in good condition.

Row Crops: Farmers prepared fields for corn planting in the Blacklands. Some producers in the Upper Coast started planting corn while others considered preparation of rice plantings. Meanwhile, producers in the Lower Valley pre-watered fields in preparation for planting corn, sorghum, and cotton.

Fruit, Vegetable and Specialty Crops: Pecan harvest was winding down in Edwards Plateau while Trans-Pecos pecan producers were preparing to harvest trees that will be ready soon. Onion and potato planting continued in North East Texas. Some early varieties of fruit trees have begun to bloom in South Central Texas. Meanwhile, winter vegetables are continuing to grow and harvest has begun in the Lower Valley.

Livestock, Range and Pasture: Stock tanks were reported full in the Northern Low Plains, while the water levels were dropping some in the Cross Timbers. Supplemental feeding continued across the state. Pasture and range condition was rated mostly fair to poor, though pasture conditions varied greatly across the state. South Texas and the Lower Valley were observing increased drought conditions. Meanwhile, the Blacklands and North East Texas reported feral hog damage in several areas.

Crop Progress

Ctore	Percent of Acreage					
Stage	Current Week	Previous Week	Previous Year	5 Year Average		
Winter Wheat Headed Oats	2	1	19	4		
Headed	6	1	5	1		

Crop Condition

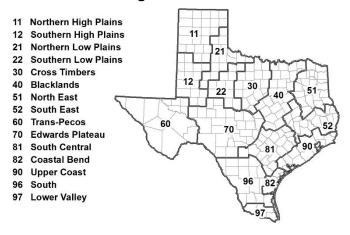
Crop	Percent of Acreage					Index ¹	
Стор	Excellent	Good	Fair	Poor	Very Poor	2021	2020
Wheat	12	24	33	19	12	60	53
Oats	4	16	29	27	24	44	57
Range and Pasture	2	13	32	31	22	42	53

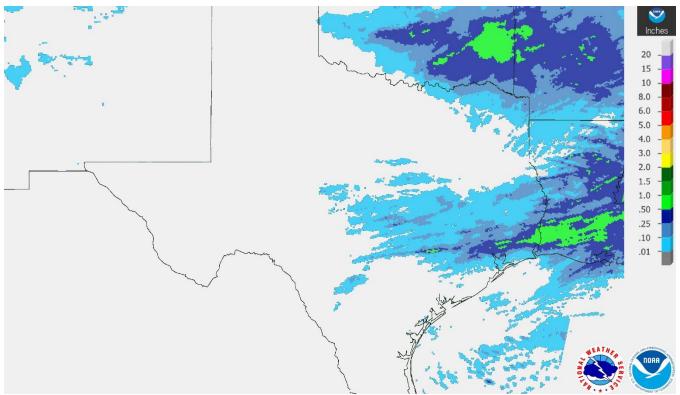
¹ The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

Soil Moisture and Days Suitable by District

	Topsoil Moisture Condition by District			Subsoil Moisture Condition by District				Days Suitable for	
District	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	56	40	4	0	53	27	20	0	6.3
12	4	80	14	2	12	59	12	17	5.7
21	4	35	61	0	2	38	59	1	6.9
22	5	34	60	1	5	36	59	0	6.1
30	6	30	63	1	5	31	64	0	6.2
40	0	12	75	13	0	13	75	12	5.1
51	6	18	62	14	0	6	60	34	4.4
52	0	13	84	3	0	16	78	6	6.6
60	7	47	46	0	8	46	46	0	5.9
70	8	30	58	4	5	20	72	3	6.3
81	1	46	51	2	3	45	51	1	6.8
82	0	41		0	22	12	66	0	7.0
90	0	2	89	9	0	0	51	49	5.9
96	18	50	31	1	18	47	34	1	6.5
97	62	28	10	0	51	38	11	0	7.0
State	16	39	42	3	17	32	42	9	6.0

Texas Agricultural Districts





Source: National Weather Service, www.nws.noaa.gov.

Drought Monitor, Valid February 2, 2021.

None D0-D4 D1-D4 Current 34.91 65.09 44.90 28.73 17.48 5.47 Last Week 36.97 63.03 44.12 28.03 16.84 5.28 01-26-2021 3 Months Ago 32.17 67.83 45.52 25.00 13.54 3.93 11-03-2020 Start of Calendar Year 12-29-2020 81.10 50.33 13.03 8.80 91.20 30.09 Start of Water Year 57.35 42.65 31.96 20.91 12.02 3.29 One Year Ago 46.59 53.41 33.07 12.66 0.81 0.00 Intensity: None D2 Severe Drought D0 Abnormally Dry D3 Extreme Drought D1 Moderate Drought D4 Exceptional Drought The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx Author: **Brad Rippey** U.S. Department of Agriculture

Source: National Drought Mitigation Center, a partnership with USDA, U.S. Department of Commerce/NOAA, http://droughtmonitor.unl.edu.

Drought Conditions (Percent Area)